

Title (en)
HOT/COLD SHOWER

Title (de)
HEISS-KALT-DUSCHE

Title (fr)
DOUCHE CHAUDE-FROIDE

Publication
EP 1501986 A1 20050202 (DE)

Application
EP 03737873 A 20030507

Priority

- DE 0301459 W 20030507
- DE 20207365 U 20020508

Abstract (en)
[origin: WO03095752A1] The invention relates to a shower which enables different temperature water to flow simultaneously, and a shower system by which means a shower can be taken with only hot or only cold or only mixed water, and from which simultaneously hot and cold water can be obtained. In terms of construction, the shower system consists of a locking device (12, 13) which regulates the water inflow quantities of the hot water and the cold water, a mixing unit (102) which regulates the temperature difference between the two water outflow quantities, and a dual-chamber shower head (19) which enables the water outflow quantities of each channel to be ejected via a plurality of nozzles (20). The construction is designed in such a way as to provide the user with a special shower experience.

IPC 1-7
E03C 1/04; E03C 1/02; A61H 33/00

IPC 8 full level
E03C 1/04 (2006.01); **A61H 33/00** (2006.01)

CPC (source: EP)
E03C 1/0408 (2013.01); **A61H 33/0095** (2013.01)

Citation (search report)
See references of WO 03095752A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 20207365 U1 20020801; AU 2003245817 A1 20031111; DE 10393115 D2 20050512; EP 1501986 A1 20050202; WO 03095752 A1 20031120

DOCDB simple family (application)
DE 20207365 U 20020508; AU 2003245817 A 20030507; DE 0301459 W 20030507; DE 10393115 T 20030507; EP 03737873 A 20030507